


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. NATURES.024A	APPLICATION NO. 10/606,265
	APPLICANT Peter T. McCarthy	
	FILING DATE June 25, 2003	GROUP 1771

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
RPS	1	5,634,613	6/3/97	McCarthy	-	-	
	2	983,967	2/4/11	Etrich			
RPS	3	1,011,767	12/12/11	Farum	-	-	
RPS	4	1,063,805	6/3/13	Krause	-	-	
RPS	5	1,710,673	4/23/29	Bonney	-	-	
RPS	6	2,123,096	7/5/38	Charpentier	-	-	
RPS	7	2,210,642	8/6/40	Thompson	-	-	
RPS	8	2,576,981	12/4/51	Vogt	-	-	
RPS	9	2,846,165	8/5/58	Axelson	-	-	
RPS	10	3,369,775	2/20/68	Rethorst	-	-	
RPS	11	3,411,738	11/19/68	Sargent	-	-	
RPS	12	3,480,234	11/25/69	Comish III	-	-	
RPS	13	3,596,854	8/3/71	Haney, Jr.	-	-	
RPS	14	3,776,363	12/4/73	Kueth	-	-	
RPS	15	3,904,151	9/9/75	Rethorst	-	-	
RPS	16	4,108,403	8/22/78	Finch	-	-	
RPS	17	4,197,869	4/15/80	Moncrieff-Yeates	-	-	
RPS	18	4,293,110	10/6/81	Middleton et al.	-	-	
RPS	19	4,323,209	4/6/82	Thompson	-	-	
RPS	20	4,382,569	5/10/983	Boppe et al.	-	-	
RPS	21	4,444,367	4/24/84	Spillman	-	-	
RPS	22	4,705,240	11/10/87	Dixon	-	-	
RPS	23	4,722,499	2/2/88	King Klug	-	-	
RPS	24	4,776,535	10/11/88	Paterson et al.	-	-	
RPS	25	4,776,542	10/11/88	Van Dam	-	-	
RPS	26	4,949,919	8/21/90	Wajnikonis	-	-	
RPS	27	4,975,022	12/4/90	Perry	-	-	

EXAMINER	Robert P. Swiatek	DATE CONSIDERED	27 Oct. 2004
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
RPS	28	5,058,837	10/22/91	Wheeler	-	-	
RPS	29	5,074,234	12/24/91	Stearns, IV	-	-	
RPS	30	5,150,859	9/29/92	Ransick	-	-	
RPS	31	5,356,094	10/18/94	Sylvain	-	-	
RPS	32	5,366,177	11/22/94	DeCoux	-	-	

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
RPS	33	482932A	4/1992	Europe	-	-		
RPS	34	768392	1/1934	France	-	-		
RPS	35	509764	2/1930	Germany	-	-		
RPS	36	1239302A1	6/1986	U.S.S.R.	-	-		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
RPS	37	Walton and Katz "Application of Leading-Edge Vortex Manipulations to Reduce Wing Rock Amplitudes" <i>Journal of Aircraft</i> Vol. 30, No. 4, pp. 555-559
RPS	38	Traub and Nurick "Effects of Wing-Tip Vortex Flaps" <i>Journal of Aircraft</i> Vol. 30, No. 4, pp. 557-559
RPS	39	Grantz and Marchman III "Trailing Edge Flap Influence on Leading Edge Vortex Flap Aerodynamics", <i>Journal of Aircraft</i> Vol. 20, No. 2, pp. 165-169
RPS	40	Rao "An Exploratory Study of Area-Efficient Vortex Flap Concepts" <i>Journal of Aircraft</i> , Vol. 20, No. 12, pp. 1062-1067
RPS	41	Lamar and Campbell "Vortex Flaps-Advanced Control Devices for Supercruise Fighters" Jan. 1984, <i>Aerospace America</i> .

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RPS	1	5 072 894 A	12/17/91	Cichy, Daniel R.	244	91	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
RPS	2	FR 652 710 A	March 12, 1929	France	—	—		

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
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